

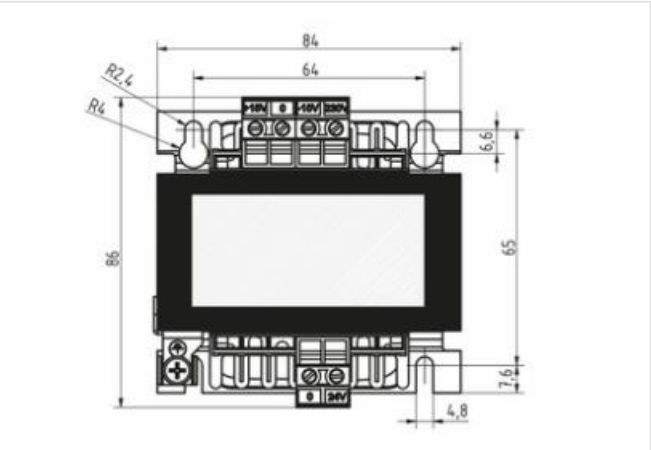
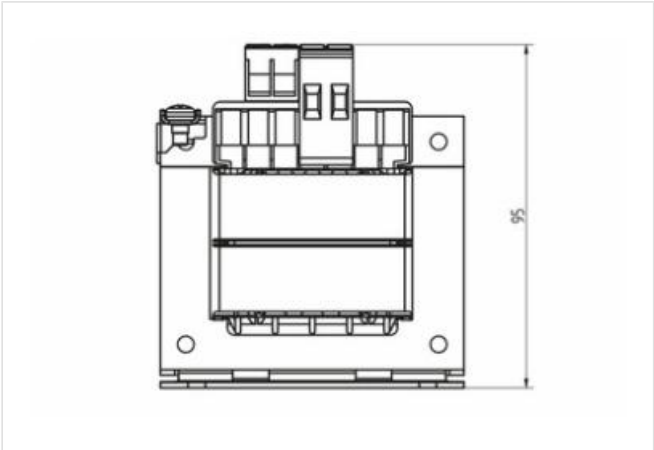
MTS 1-Phase safety and isolating transformer

P: 100VA IN: 230VAC +/- 15VAC OUT: 24VAC

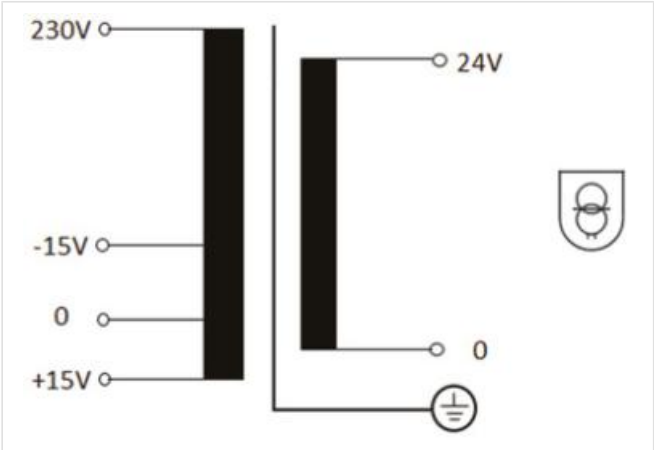
The MST series comprises single-phase safety transformers/isolating transformers of the protection class I and protection degree IP00 with double insulation between the primary and secondary windings for general use in industrial applications.

Link to Product

Illustration



Product may differ from Image



Electrical data | Supply

Power frequency 50/60 Hz

Electrical data | Input

|                       |        |
|-----------------------|--------|
| Input voltage AC      | 230 V  |
| Current input AC      | 0,53 A |
| Max. inrush current   | 6,4 A  |
| Short-circuit current | 6 A    |

| Electrical data   Output                 |                                    |
|------------------------------------------|------------------------------------|
| Output voltage AC                        | 24 V                               |
| Mechanical data   Mounting data          |                                    |
| Mounting method                          | screwed                            |
| Suitable for mounting type               | Schlüssellochauhängung             |
| Mounting dimension a                     | 65 mm                              |
| Mounting dimension b                     | 64 mm                              |
| Mounting dimension c                     | 2,4 mm                             |
| Height                                   | 86 mm                              |
| Width                                    | 84 mm                              |
| Depth                                    | 95 mm                              |
| Diameter bore                            | 2,4 mm                             |
| Length bore                              | 6,6 mm                             |
| Environmental characteristics   Climatic |                                    |
| Ambient temperature min.                 | -20 °C                             |
| Ambient temperature max.                 | 40 °C                              |
| Storage temperature min.                 | -30 °C                             |
| Storage temperature max.                 | 80 °C                              |
| Conformity                               |                                    |
| Product standard                         | EN 61558-1, EN 61558-2-6, EN 62041 |
| EMC                                      | 2014/30/EU                         |
| Commercial data                          |                                    |
| customs tariff number                    | 85043180                           |
| GTIN                                     | 4065909078853                      |
| Packaging unit                           | 1                                  |